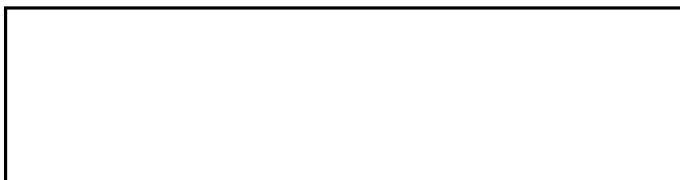


April 1, 1965



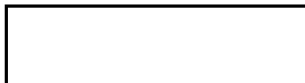
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25X1A

Contracting Officer

Subject: Contract



25X1A

Gentlemen:

Enclosed is the Monthly Status Report No. 3 for the period from 1 February 1965 through February 28, 1965, for subject contract.

If there are any question concerning the report, please contact the undersigned.

Very truly yours,



25X1A

Contract Administration

Enclosures: As stated

GROUP - 1

EXCLUDED FROM AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

Declass Review by NIMA / DoD

This document contains information affecting the national defense of the United States, within the meaning of the Espionage Laws, Title 18, U.S.C., Sections 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

CONFIDENTIAL

1. Description of Approach and Progress During Reporting Period

Project is progressing in the areas of mechanical and electrical design. Casting and machining drawings for table #1 will be completed by 15 March. The clutch-brake units have been selected for the film transport mechanisms for the three tables and will be ordered by 8 March. The film transport mechanism design is complete for the three tables and is in the process of being detailed. The microscope carriage for tables #2 and #3 is being completed. The design for the film loading and holding mechanisms are complete and being checked.

The initial design of the light source is complete to the point where 80% of the parts are ordered. The light source is expected from the vendor March 20. Due to the variation in the operating characteristics of the lamp it is difficult to say exactly what the range of dimming will be, however the requirements called out appear to be well within the proposed dimmer characteristics.

2. Experimental Equipment Purchased or Constructed

None.

3. Changes in Key Personnel

None.

4. Trips, Meetings, and Special Conferences

The customer visited us on February 19.

5. Customer Assistance Required

None.

6. Cumulative Percent Completion Towards the Objective

The project is 35% completed.

7. Work Plans for the Ensuing Month

Casting drawings for table #1 will be completed and submitted for quotation. Design of the film transport mechanism will be completed and the clutch-brake mechanisms placed on order. The shade design will be completed and shades ordered from [redacted] If the machine shop work load permits, the film loading and holding mechanisms will be fabricated for the three light tables.

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